

Photo Credit: Cal Fire/Fresno County Fire @FresnoCoFire / Twitter



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National Terrorism Advisory System



Unclassified // FOUO

STAC 24 Hour Open Source Report

Report Attached



SITUATION SUMMARY

| Cal OES Activation Status | | | | |
|---------------------------|-------------------|--------------------|---------------------|--|
| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC | |
| Level 1 | Level 1 | Level 1 | Level 1 | |

Cal OES COASTAL REGION

See Incoming Storms, Timing and Impacts

Cal OES INLAND REGION

See Incoming Storms, Timing and Impacts

Proclamations

• On 10/27/16, a Drought Resolution Continuance was received from Sutter County.

Cal OES SOUTHERN REGION

See Incoming Storms, Timing and Impacts



SITUATION SUMMARY

Incoming Storms, Timing and Impacts

Central Coast

- The NWS Monterey advises that debris flow concerns exist for the Loma, Soberanes, Chimney, and Coleman burn scars; however, the latest model data is shifting the bulk of rain further south.
- Latest projections from 1100 hours on 10/27/16 through 1700 hours on 10/28/16 are 1-2 inches from San Francisco to San Luis Obispo. Due to the nature of this storm, amounts could get up to 4 inches in some isolated pockets with rainfall amounts of .5-1 inch per hour.
- There are increased threats of localized flooding, but main stem river flooding is not anticipated. It is important to note that rain will be cellular and not regional; meaning there will be pockets of isolated rain scattered across the forecast area. A previously issued Flash Flood Watch will continue as-is for now.
- A second and third wave of these storm systems will return on Sunday and Monday night. Projections of .3-.75 inches of precipitation are expected with each of these waves.

Central Valley and Sacramento Valley

• Heaviest precipitation Friday and Sunday with total precipitation amounts of 1-2 inches total. There are no projected impacts to burn scar areas.

Sierra's

- Heaviest period of precipitation will be the morning of 10/28/16 from 0100-1200 hours. Expected precipitation is 1-2 inches in most locations, but could be as high as 4 inches in the Blue Canyon area.
- Another storm will impact the Sierra's Saturday through Monday morning. Expected precipitation is 1-2 inches in most locations but could be as high as 4 inches in the Blue Canyon area.
- Debris flow potential exists for the Emerald and Little Fire areas with all storms.

Southern California

- Flash Flood Watches for debris flow areas in San Luis Obispo, Santa Barbara, Ventura, and Los Angeles Counties have been issued for 1500 hours 10/27/16 through 1200 hours 10/28/16. Burn scar areas with the highest potential of debris flows are the Chimney, Sherpa, and Sand Fires.
- · Latest rainfall projections and timing through Friday afternoon are:
- San Luis Obispo and Santa Barbara Counties: 2-4 inches on coastal slopes and 1-2 inches in other locations. Period of heaviest rain will be 2000 hours 10/27/16 to 0600 hours 10/28/16.
- Ventura and Los Angeles Counties: .25-.75 inches for coast and valleys and 1-2 inches on the south facing slopes. Period of heaviest rainfall will be 0300-1000 hours on 10/28/16.
- · Some pockets of rainfall could be .5 inches or more per hour in some localized areas due to thunderstorm potential.
- A second and third wave of storms may develop Sunday and Tuesday but minimal precipitation and impact is expected.



SITUATION SUMMARY

California Department of Public Health Zika Virus and Meningococcal Disease Update

The Medical and Health Coordination Center (MHCC) continues to be activated in response to the Zika Virus Disease and Meningococcal Disease Outbreak. This situation report reflects only Zika Virus activities. The next Meningococcal Disease Outbreak Situation Report will be distributed on 10/27/16.

The California Department of Public Health (CDPH) and Emergency Medical Services Authority (EMSA) are currently the only Emergency Function 08 (EF 08) partners at the state level reporting on this activation.

- The MHCC is coordinating with EF 08 partners, healthcare facilities and local health departments (LHDs) to ensure responses are timely and accurate.
- CDPH and EMSA Duty Officer Programs are monitoring the Zika virus disease outbreak after hours and remain in communication with the Regional Disaster Medical and Health Coordination (RDMHC) and the Medical Health Operational Area Coordinator (MHOAC) Programs throughout California.

Zika Virus

- As of Friday, 10/21/16, there have been 348 travel-associated Zika virus infections in California.
- This number is an increase from 335 cases reported in the last operational period.
- CDPH centers and programs continue to monitor Zika virus disease and provide information to the MHCC related to their specific activities on a
 weekly basis.

Meningococcal Disease

- Since March 2016, 27 cases of meningococcal disease, including two fatal cases, have occurred among residents or visitors to Los Angeles County, Orange County, Ventura County and the City of Long Beach.
- Persons with HIV infection are known to be at increased risk of meningococcal disease, and three cases had HIV infection.
- Of the 26 cases with known serogroup, all have been identified as serogroup C disease. None of the cases reported receiving the quadrivalent meningococcal vaccine. No new cases are currently under investigation.



FIRE ACTIVITY

| Cal OES Fire Preparedness Levels | | | |
|----------------------------------|-----------------------------------------------|-----------------------------------------------|--|
| National | Northern California | Southern California | |
| Preparedness Level 1 | Preparedness Level 1 | Preparedness Level 2 | |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 | |

Nothing Significant to Report



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | |
|----------------------------|----------------------------|----------------------------|
| Northern California | Central California | Southern California |
| No Lifeline Route Closures | No Lifeline Route Closures | No Lifeline Route Closures |

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

There are no Non-Lifeline Route closures at this time.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.





California 911 System

| | CA 911 Outages | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outage | No 911 Outages | No 911 Outages |

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

Several storms will impact portions of Northern and Southern California throughout the weekend.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

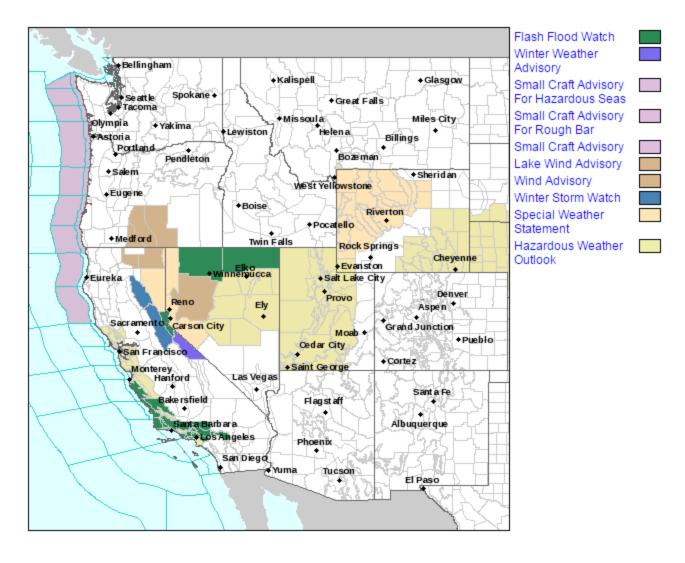
A rather wet, locally windy, unsettled weather pattern will be over the region well into next week. Many sustained periods of precipitation are expected across the region into at least early next week. A break between systems looks possible Tuesday into Wednesday. Snow levels will remain fairly high throughout this series of storms with the level around 6500 to 7000 feet at the lowest later into this weekend or early next week, including the Tahoe area. Three to five inches of storm-total precipitation amounts are expected in our mountains through Monday. Gusty, mostly southerly winds will continue today in some areas, especially the higher elevations where gusts of 35-50 mph will be rather common and locally stronger. More periods of gusty southerly winds are expected through the weekend.

SOUTHERN CALIFORNIA

An active pattern across the Pacific will result in three storm systems impacting the area through next Tuesday. The first storm system lies just offshore early this morning. This storm will push into the Central Coast by late morning before reaching the Sierras and San Joaquin Valley during the afternoon hours. Rain will reach Southern California during the overnight hours. Although the storm is currently weakening, subtropical moisture has been entrained into the system and a band of moderate rain is expected to bring widespread wetting rains later today through Friday morning. A few thunderstorms will be possible as well over Central California tonight. Rainfall totals from this first storm will likely reach 1-3" across the Central Coast and Sierras north of Fresno County. An inch to locally 2" will be possible on south aspects of Santa Barbara, Ventura and Los Angeles County. Similar amounts may fall in the San Bernardino National Forest. Other areas south and east of Los Angeles County will generally see 0.25" - 0.50" All precipitation will decrease by Friday afternoon. Snow levels will remain above 10,000 feet with the first storm. Saturday will be drier and warmer with valley temperatures reaching the 70s to lower 80s. A second, colder system will bring widespread rainfall to the northern half of the state. This second system may remain further north which will keep most of the precipitation confined to the northern parts of the district. Another 1-2" of rain will be possible late Saturday night into Sunday in Monterey County and Yosemite National Park northward. The snow level may fall to 7,500' in the northern Sierras by Sunday morning. The rest of the area will see trace to a guarter of an inch Sunday. It will turn windy in the Sierras Saturday evening through Sunday where wind gusts to 50 mph will be possible above 9,000 feet. After a warmer day Monday, the last in the series of storms will reach the state early next week. This last system may end up dropping a bit further south than Sunday's storm and most of the area will see a good chance of light wetting rain late Monday night into Tuesday. Drier and warmer weather will likely close out the rest of next week.



WEATHER MAP



CAL OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

2016-LAW-27548, 10/18/16, 1940 hours: Inyo County Sheriff's Office (ICSO) SAR, who is working with Sequoia and Kings Canyon National Park (SKCNP), is requesting China Lake Mountain Rescue Group (CLMRG) to assist in the search for a missing hiker on Wednesday, 10/19/16. The missing person (MP) is overdue two days from hiking/fishing. Minimal info regarding his route info. The MP, a 74 year old male, wearing a blue shell jacket and a baseball cap, was reported missing by his sons who are also assisting in the search. The MP sent an OK signal from his SPOT device at 1844 hours on Saturday, 10/15/16. His vehicle was located at 2100 hours on 10/17/16. CHP H40 is assisting with recon flights on Inyo side, and the National Park Service (NPS) helicopter is doing the same West of Bishop 1625 hours. Helicopters found footprints, but no humans seen. Update 10/22/16 at 0750 hours, ICSO requesting high altitude helicopter assets for insertion/extraction as SKCNP helicopter down for maintenance. LDO coordinating with California Air National Guard (CANG). Update 10/22/16 at 1530 hours, CANG Joint Operations Center (JOC) accepted this mission and is coordinating a CH47 for day operation and RC26 for FLIR overflights beginning today Update 10/22/16 at 1900 hours, Per ICSO, no new information or clues. Sufficient mutual aid resources on scene. Update 10/23/16 at 1725 hours, Search efforts did not produce any clues. Air assets cancelled due to weather. Search will be suspended on 10/24/16 due to weather conditions. ICSO and SKCNP will be meeting to discuss next steps. Update 10/24/16 at 1700 hours, SKNP, contacted California State Warning Center (CSWC) for mutual aid assistance on this search for 10/25/16 and 10/26/16. LDO contacted SKNP who advised that none of their MOU counties were available. They requested 17 Type 1 MRA ground searchers and three Cal OES K9 cadaver teams, one for water and two area. LDO coordinated with Fresno (4), Kern (0), LASD Sierra Madre (0) and So Cal MRA (4). Cal OES K9 were not available to respond. LDO updated SKNP of the numbers available. SKNP advised this was sufficient for 10/25/16. Update, 10/25/16, 0830 hours, SKNP contacted the CSWC for a new Cal OES K9 request. LDO contacted SKNP and they renewed their request for three cadaver K9 team, one water and two area. The same Type 1 conditions exist as last night's request. 0840 hours, Contacted Cal OES K9 coordinator and renewed the request. Coordinator will attempt to fill the requests again. 1715 hours, LDO contacted coordinator. One team may be available if they can get time off work. Waiting for confirmation. 1825 hours, per coordinator, no Cal OES K9 teams available for 10/26/16. 1830 hours, LDO advised SKNP IC that no K9 teams were available for 10/26/16. Mission Ongoing.

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-Inland-26929: Mission request from Mariposa County for a VTAC Repeater & a Cache (28 HT's) of radios for an exercise 10/25/16-10/27/16. Mission Ongoing.
- 2016-Coastal-26848: Caltrans Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26842: CDFW Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- **2016-Southern-25037:** California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. **Mission Ongoing.**
- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until October 2016. Mission Ongoing.

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.